

Title (en)

Railway freight car

Title (de)

Transportwagen für den Schienenweg

Title (fr)

Wagon de marchandises ferroviaire

Publication

**EP 0924130 B1 20020821 (DE)**

Application

**EP 98123810 A 19981215**

Priority

DE 19757029 A 19971220

Abstract (en)

[origin: EP0924130A2] The load surface (2) of the rail wagon has a slipping zone (10) at the front and rear of the centrally mounted support frame (9). Preferably the zone is 50 - 70 cm long at each end and the load surface is covered by a slip-resistant material.

IPC 1-7

**B61D 45/00**; **B61D 3/16**; **B60P 3/00**

IPC 8 full level

**B60P 3/00** (2006.01); **B61D 3/16** (2006.01); **B61D 45/00** (2006.01)

CPC (source: EP)

**B60P 3/002** (2013.01); **B61D 3/16** (2013.01); **B61D 45/00** (2013.01)

Cited by

US6626619B1; WO0032457A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0924130 A2 19990623**; **EP 0924130 A3 20000329**; **EP 0924130 B1 20020821**; AT E222548 T1 20020915; DE 19757029 A1 19990701; DE 19757029 C2 20010308; DE 59805241 D1 20020926

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